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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/823,020	04/12/2004	Shoichi Yamazaki	1232-5377	3545
27123	7590 11/01/2005		EXAMINER	
MORGAN & FINNEGAN, L.L.P.			PHAN, JAMES	
	NANCIAL CENTER NY 10281-2101		ART UNIT	PAPER NUMBER
•			2872	
			DATE MAILED: 11/01/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		<del></del>	
	Application No.	Applicant(s)	7
:	10/823,020	YAMAZAKI ET AL.	
Office Action Summary	Examiner	Art Unit	
	James Phan	2872	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the	correspondence address -	-
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DOWN THE MAILING DOWN THE STATE OF THE MAILING THE MAIL	ATE OF THIS COMMUNICATIO 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. mely filed the mailing date of this communica (C) (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on  2a) This action is FINAL. 2b) ☐ This action is FINAL.  3) Since this application is in condition for alloward closed in accordance with the practice under E	action is non-final. nce except for formal matters, pr		s is
Disposition of Claims			
4) ☐ Claim(s) 1-44 is/are pending in the application 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 1-44 are subject to restriction and/or supplication Papers	wn from consideration.		
_			
9) ☐ The specification is objected to by the Examine 10) ☑ The drawing(s) filed on 12 April 2004 is/are: a) Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) ☐ The oath or declaration is objected to by the Ex	⊠ accepted or b)  objected to drawing(s) be held in abeyance. Se tion is required if the drawing(s) is ob	ee 37 CFR 1.85(a). pjected to. See 37 CFR 1.12	
Priority under 35 U.S.C. § 119			
<ul> <li>12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority document</li> <li>2. Certified copies of the priority document</li> <li>3. Copies of the certified copies of the priority application from the International Burea</li> <li>* See the attached detailed Office action for a list</li> </ul>	ts have been received. ts have been received in Applicat rity documents have been receiv u (PCT Rule 17.2(a)).	tion No ed in this National Stage	
Attachment(s)			
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> <li>Paper No(s)/Mail Date</li> </ol>	4) Interview Summan Paper No(s)/Mail D 5) Notice of Informal 6) Other:		

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## Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

- (1) the species disclosed in the first embodiment (Figs. 1-2),
- (2) the species disclosed in the second embodiment (Fig. 3),
- (3) the species disclosed in the third embodiment (Fig. 4),
- (4) the species disclosed in the fourth embodiment (Fig. 5),
- (5) the species disclosed in the fifth embodiment (Fig. 6),
- (6) the species disclosed in the sixth embodiment (Fig. 8), and
- (7) the species disclosed in the seventh embodiment (Fig. 9).

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, none of the claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims

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are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the accommunication of earlier communications from the accommunication or earlier communication or earlier

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Drew Dunn can be reached on (571) 272-2312. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

James /Phan Primary Examiner Art Unit 2872

JP 10/28/05